

Table 14. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected natures of injuries or illnesses and industry division, 1998

Indiana--private industry

Nature	Private industry ³	Goods producing				Service producing				
		Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Total [46,460 cases]	217.3	204.6	285.0	349.1	263.7	308.5	280.0	167.1	48.9	158.6
Traumatic Injuries and Disorders	194.5	194.5	260.1	326.3	226.0	255.1	266.4	158.5	44.6	145.4
Traumatic injuries and disorders, unspecified	1.6	--	--	--	2.3	--	--	--	--	--
Traumatic injuries to bones, nerves, spinal cord	19.2	8.7	35.5	50.1	21.2	10.5	43.7	15.7	5.2	10.3
Dislocations	2.7	--	--	--	2.6	--	6.2	4.6	--	1.5
Fractures	16.0	7.6	32.8	46.4	18.5	10.1	31.8	11.1	4.4	8.6
Multiple traumatic injuries to bones, nerves, spinal cord	--	--	--	--	--	--	5.7	--	--	--
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	96.4	116.2	137.9	131.8	100.8	178.1	128.8	71.5	23.6	86.7
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	2.4	--	--	5.6	2.7	6.2	--	2.1	--	1.6
Sprains, strains, tears	93.9	114.7	137.9	126.2	98.1	171.9	128.6	69.4	23.6	85.0
Open wounds	21.3	30.9	21.0	42.2	34.4	--	22.9	18.5	--	8.2
Amputations	1.6	--	--	--	3.5	--	--	--	--	--
Amputations, fingertip	1.3	--	--	--	2.6	--	--	--	--	--
Cuts, lacerations	15.7	30.3	19.7	20.8	25.5	--	16.2	17.6	--	5.3
Punctures, except bites	3.9	--	--	19.1	5.0	--	--	--	--	2.7
Surface wounds and bruises	31.8	18.8	28.9	52.0	37.8	45.9	35.6	32.0	5.2	20.5
Abrasions, scratches	1.7	--	--	--	2.9	--	--	--	--	1.0
Bruises, contusions	25.2	11.0	25.0	37.6	26.8	44.4	28.2	29.6	4.8	16.0
Foreign bodies (superficial splinters, chips)	4.4	7.8	--	9.6	7.6	--	--	--	--	3.0
Burns	5.7	--	--	23.4	8.1	--	--	3.9	--	2.7
Chemical burns	2.1	--	--	15.5	2.0	--	--	--	--	--
Heat burns, scalds	3.5	--	--	7.7	6.0	--	--	3.1	--	1.7
Intracranial injuries	1.2	6.3	--	--	1.5	--	--	--	--	--
Concussions	1.0	6.3	--	--	1.2	--	--	--	--	--
Multiple traumatic injuries and disorders	9.1	--	22.3	11.6	8.3	8.0	12.3	11.4	--	8.9
Multiple traumatic injuries and disorders, unspecified	--	--	22.3	--	--	--	--	--	--	--
Cuts, abrasions, bruises	2.2	--	--	--	3.1	--	--	2.4	--	1.8
Sprains and bruises	2.1	--	--	--	2.1	--	--	2.9	--	1.4
Fractures and other injuries	3.6	--	--	6.6	2.1	--	5.6	6.0	--	4.0
Other combinations of traumatic injuries and disorders, n.e.c.	--	--	--	--	--	--	--	--	--	1.6
Other traumatic injuries and disorders	8.0	--	9.2	13.2	11.4	--	19.2	2.7	1.6	6.4
Nonspecified injuries and disorders	6.5	--	9.2	10.0	10.7	--	13.9	--	--	5.3
Crushing injuries	2.8	--	--	6.0	4.6	--	12.1	--	--	--
Back pain, hurt back	--	--	--	--	1.1	--	--	--	--	1.1
Soreness, pain, hurt, except the back	2.4	--	--	--	3.8	--	--	--	--	3.4
Nonspecified injuries and disorders, n.e.c.	--	--	--	--	1.1	--	--	--	--	--
Systemic Diseases and Disorders	20.0	10.1	19.7	21.7	33.9	40.7	12.7	8.1	3.8	10.8
Nervous system and sense organs diseases	7.5	--	6.6	6.3	15.2	--	--	1.9	--	5.7
Disorders of the peripheral nervous system	6.1	--	--	--	13.1	--	--	1.8	--	5.3
Carpal tunnel syndrome	4.7	--	--	--	10.4	--	--	--	--	3.6
Other disorders of the peripheral nervous system, n.e.c.	1.3	--	--	--	2.6	--	--	--	--	1.6
Disorders of the eye, adnexa, vision	1.4	--	6.6	--	2.0	--	--	--	--	--
Welder's flash	1.2	--	6.6	--	1.5	--	--	--	--	--
Circulatory system diseases	1.2	--	--	--	--	18.9	--	--	--	--

See footnotes at end of table.

Table 14. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected natures of injuries or illnesses and industry division, 1998 -- Continued

Indiana--private industry

Nature	Private industry ³	Goods producing				Service producing				
		Agriculture, forestry, and fishing ³	Mining ⁴	Construction	Manufacturing	Transportation and public utilities ⁴	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Ischemic heart disease, including heart attack	1.0	--	--	--	--	15.2	--	--	--	--
Myocardial infarction (heart attack)	1.0	--	--	--	--	15.2	--	--	--	--
Digestive system diseases and disorders	5.5	8.6	--	12.4	6.3	18.2	7.3	3.8	--	1.3
Hernia	5.5	8.6	--	12.4	6.3	18.2	7.3	3.8	--	1.3
Hernia, unspecified	2.1	--	--	9.4	2.6	--	--	2.4	--	--
Inguinal hernia	2.1	--	--	--	3.2	--	6.7	--	--	--
Ventral hernia	1.2	6.3	--	--	--	15.2	--	--	--	--
Musculoskeletal system and connective tissue diseases and disorders	4.6	--	7.9	--	10.0	--	--	--	1.6	2.8
Musculoskeletal system and connective tissue diseases and disorders, unspecified	--	--	7.9	--	--	--	--	--	--	--
Rheumatism, except the back	4.5	--	--	--	9.7	--	--	--	1.6	2.8
Tendonitis	2.2	--	--	--	4.4	--	--	--	--	2.4
Ganglion/cystic tumor	--	--	--	--	1.1	--	--	--	--	--
Rheumatism, except the back, n.e.c.	1.5	--	--	--	3.6	--	--	--	--	--
Disorders of the skin and subcutaneous tissue	--	--	--	--	1.6	--	--	--	--	--
Multiple diseases, conditions, and disorders	1.3	--	--	--	1.4	8.2	--	--	--	--
Nonclassifiable	--	--	--	--	1.4	--	--	--	--	--

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during calendar year
20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and

by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

NOTE: Dashes indicate data that are not available or data for incidence rates less than 1.0 per 10,000 full-time workers. Major classifications may include detailed classifications not shown separately.
n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.